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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longe | er suhiect to |
|----------------------------|---------------|
| Section 16. Form 4 or Fo | |
| | |
| obligations may continue | . See |
| Instruction 1(b). | |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

| Estimated average burden | |
|--------------------------|-----|
| hours per response: | 0.5 |

| 1. Name and Addres | 1 0 | n* | 2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
|--|---------|-------|--|---|-------------------------------------|--------------------------|--|--|
| MORLEY BRADFORD C | | | | X | Director | 10% Owner | | |
| (Last) (First) (Middle) SOUTHPOINTE | | | 3. Date of Earliest Transaction (Month/Day/Year) 10/03/2005 | | Officer (give title below) | Other (specify below) | | |
| 275 TECHNOLOGY DRIVE | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | |
| (Street) | | | | X | Form filed by One Report | ing Person | | |
| CANONSBURG | PA | 15317 | | | Form filed by More than C Person | One Reporting | | |
| (City) | (State) | (Zip) | | | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | Code (| 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) (Instr. | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | |
|---------------------------------|--|---|--------|---|--------|---|---|---|---|------------|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (Instr. 4) |
| Common Stock | 10/03/2005 | | М | | 6,000 | A ⁽¹⁾ | \$18.9405 | 8,000 | D | |
| Common Stock | 10/03/2005 | | S | | 6,000 | D ⁽¹⁾ | \$ <mark>38</mark> | 2,000 | D | |

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transa Code (8) | | of Deri Sec Acq (A) o Disp of (I | oosed D) tr. 3, 4 | Expiration Date (Month/Day/Year) | | iration Date Amount of | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|---|--|---|------------------------------|---|--|-------------------------|-------------------------------------|--------------------|------------------------|--|---|--|--|--|
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Options to Purchase | \$18.9405 | 10/03/2005 | | М | | | 6,000 | (2) | 05/13/2014 | Common Stock | 6,000 | \$18.9405 | 18,000 | D | |

Explanation of Responses:

1. Pursuant to 10b5-1 plan currently in place.

2. The option grant of 24,000 shares vests 25% on the first anniversary and continues to vest 25% each year thereafter until 05/13/2008

| <u>Lisa M. O'Connor, Attorney-</u> <u>in-Fact</u> | <u>10/05/2005</u> |
|--|-------------------|
| ** Signature of Penorting Person | Date |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.